

SEQUENCE LISTING

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Pettengell, Ruth
Forraz, Nicolas Pierre
Mcguckin, Colin

<120> Peptides Impairing PBX Dependent Gene Regulation

<130> HO-P03185US0

<140> Not Assigned

<141> 2005-06-13

<150> PCT/GB2003/005425

<151> 2003-12-12

<150> GB0229151.6

<151> 2002-12-13

<160> 119

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<212> PRT

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<223> Peptide mimic of HOX Heptapeptide Region

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<222> (1)..(1)

<223> Xaa may be present or absent, is a moiety attached via the available amino group or alternatively via the side chain of the adjacent amino acid residue, is preferably a peptide of 50 amino acids or less which is optionally substituted.

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<221> MISC_FEATURE

<222> (3)..(3)

<223> Xaa is an amino acids with an aromatic side chain, preferably Y, F or W.

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<222> (4)..(4)

<223> Xaa is the amino acid P or D.

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<222> (7)..(7)

<223> Xaa is an amino acid with a basic side chain, preferably K, R or H.

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 amino acids or less which is optionally substituted

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<212> PRT

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<223> Peptide cell penetration moiety

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Gln	Asn	Arg	Arg	Met	Lys	Trp	Lys	Lys
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Trp	Ala	Pro	Trp	Glu	Asp	Asp	His	His	Arg	Gln	Ile	Lys	Ile	Trp	Phe
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Gln	Asn	Arg	Arg	Met	Lys	Trp	Lys	Lys
			20					25

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